



# Fundamentals of Statistical and Thermal Physics (McGraw-Hill Series in Fundamentals of Physics)

*By Frederick Reif*

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#### **Review**

"Waveland has done a fine job in reissuing this classic text. Especially useful for instructors is the disc with Knacke's solutions to Reif's homework problems." --Bernard Weinstein, SUNY Buffalo

#### **From the Back Cover**

"This is a wonderful textbook that is pedagogically sound and provides a gentle introduction to statistical reasoning in thermodynamics and statistical mechanics. The introduction of the microscopic approach to appreciate thermodynamics is noteworthy. The textbook will adequately serve both undergraduates and beginning graduate students." -- Dilip Asthagiri, *Johns Hopkins University*

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